2023 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 18

Reporting Period: 01/01/2023 - 05/06/2023

			Keportii	ig Period	7: OT/OT/	2023 - 0	5/00/20	23						
	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	44	6	28	51	28	25	20	26	17	11	11	39	318
New Confirmed/Probable					3			1					1	5
New Suspect														
Candida auris, clinical														
Year-to-Date Confirmed/Probable	1	0	1	0	0	3	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	5	1	2	0	9	27	0	0	0	2	0	0	7	53
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Acinetobac	ter specie	s												
Year-to-Date Confirmed/Probable	0	0	0	2	5	0	0	0	2	0	0	0	8	17
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Pseudomon	as specie	s												
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	3	0	0	0	0	2	5
New Confirmed/Probable														
New Suspect														
Carbapenem-resistant Enterobacterale	s													
Year-to-Date Confirmed/Probable	3	27	1	15	24	23	10	17	18	2	5	11	21	177
New Confirmed/Probable					1				1					2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	2	0	0	0	2	6
New Confirmed/Probable														
New Suspect														
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	4130	14332	2503	6604	17368	11123	8048	6747	6007	4739	3365	5187	9793	99946
New Confirmed/Probable	62	111	31	68	180	196	108	41	77	46	36	70	92	1118
New Suspect		1				14								15
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	16	1	4	7	7	6	2	2	0	0	7	9	63
New Confirmed/Probable		1			1									2
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	1	0	0	0	0	5
New Confirmed/Probable														
New Suspect					1				2					3
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	0	0	1	0	0	0	3	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	15	33	1	30	50	32	25	4	8	18	8	14	13	251
New Confirmed/Probable							3							3
New Suspect													1	1
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	19	0	18	19	24	10	1	10	4	5	17	10	149
New Confirmed/Probable					1									1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	8	13	1	4	9	5	4	2	3	6	0	1	6	62
New Confirmed/Probable					1									1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	1	1	0	3
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	1	1	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	4	1	0	0	4	7	5	0	2	0	2	2	2	29
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	1	0	0	4	7	5	0	3	0	2	2	2	30
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	3	0	0	6	6	7	3	5	6	0	3	4	44
New Confirmed/Probable														
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	130	401	22	210	250	219	203	180	129	232	72	146	171	2365
New Confirmed/Probable	2	17		4	5	8	14	5	7	36	4	6	7	115
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	4	12	0	8	15	7	11	7	3	3	3	4	11	88
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	1	0	1	1	0	0	5
New Confirmed/Probable														
New Suspect	1	1		1	4		1			1	1		1	11
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	9	61	4	24	51	19	21	21	15	18	12	22	21	298
New Confirmed/Probable	1	1		1	4		1			1	1		1	11
New Suspect														
Hepatitis E, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Legionellosis														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	0	6	1	4	4	5 1	1	1	0	2	1	3	2	30 1
Listeriosis														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	0	0	0	0	0	0	0	1	1	1	2	0	0	5
Lyme disease														
Year-to-Date Confirmed/Probable New Confirmed/Probable	0	0	0	0	2	0	1	0	0	0	0	1	0	4
New Suspect							1				1			2
Malaria														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Measles (Rubeola)														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	2	1	0	3	6	0	4	0	3	2	0	2	0	23
Monkeypox														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	0	0	0	0	0	2	0	0	0	0	0	0	0	2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening	g. disease	e)												
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-po	ulmonary)												
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable	1													1
New Suspect														
Paratyphoid Fever (S. enterica paratyph	ni A/B/C)													
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	1	3	0	1	0	0	1	0	4	0	0	1	9	20
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment	Failure													
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	2	0	1	2	0	0	1	7
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid a	and typhoi	d)												
Year-to-Date Confirmed/Probable	7	24	4	9	40	11	24	9	11	15	5	10	26	195
New Confirmed/Probable	1													1
New Suspect														
Shiga toxin-producing Escherichia coli	(STEC)													
Year-to-Date Confirmed/Probable	4	12	1	13	20	8	19	9	4	4	2	7	8	111
New Confirmed/Probable												1		1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	9	0	5	11	9	12	2	1	1	1	0	6	61
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	1	2	0	0	3	10
New Confirmed/Probable														
New Suspect		3			7				1	1		6	1	19
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive d	isease (IPI)												
Year-to-Date Confirmed/Probable	24	49	0	39	59	39	21	8	24	24	10	24	26	347
New Confirmed/Probable				1	1		1							3
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	1	3	0	1	1	11	10	0	3	0	0	1	3	34
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	0	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species in	fections)													
Year-to-Date Confirmed/Probable	0	2	0	0	3	1	2	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermedia	te suscep	t.)												
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococc	us-Invasiv	e)												
Year-to-Date Confirmed/Probable	1	9	1	1	3	9	10	3	4	3	4	7	6	61
New Confirmed/Probable		1												1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive dise	ase													
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable New Confirmed/Probable New Suspect	0	8	0	1	8	14	5	0	2	4	1	4	3	50
YTD - All Conditions														
Year-to-Date Confirmed/Probable	4386	15092	2549	7026	18045	11653	8496	7043	6297	5108	3514	5489	10219	104917
YTD Total Investigations	4527	15667	2581	7262	18626	12004	8714	7174	6639	5245	3562	5787	10466	108254
New Confirmed/Probable Week 18	67	131	31	74	197	205	128	47	85	83	41	77	101	1267
New Suspect Week 18	1	5		1	12	14	2		3	2	2	6	3	51

CHR - Chattanooga/ Hamilton County Region

ETR - East Tennessee Region (Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Loudon, Monroe, Morgan, Roane, Scott, Sevier, & Union Counties)

JMR - Jackson/Madison County Region

KKR - Knoxville/Knox County Region

MCR - Mid Cumberland Region (Cheatham, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, & Wilson Counties)

MSR - Memphis/Shelby County Region

NDR - Nashville/Davidson County Region

NER - Northeast Region (Carter, Greene, Hancock, Hawkins, Johnson, Unicoi, & Washington counties)

SCR - South Central Region (Bedford, Coffee, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, & Wayne Counties)

SER - Southeast Region (Bledsoe, Bradley, Franklin, Grundy, Marion, McMinn, Meigs, Polk, Rhea, & Sequatchie Counties)

SUL - Sullivan County

UCR - Upper Cumberland Region (Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, & White Counties)

WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)